esrastor.ozikoe

(Attorney Docket No.: 031855.0091

# DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As the below named inventor, I hereby declare that:

My residence, post office address and citizenship is as stated below next to my name;

I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

# STREPTOCOCCUS PNEUMONIAE PROTEINS AND NUCLEIC ACID MOLECULES

the specification of which:				
		January 26, 2001 09/769,787	- -	
	and was amended on:		(if applicable).	
t have reviewed or	ad understand the contents	of the above-identified	specification	

I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. § 1.56.

And I hereby authorize and request our agents, Brobeck, Phleger & Harrison LLP, whose address is set forth below, to insert above, the filing date and application number of said application when known.

## Prior Foreign Application(s)

I hereby claim foreign priority benefits under Title 35, United States Code, § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below any foreign application(s) for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Country	Application Number	Date of Filing (day, month, year)	Date of Issue (day, month, year)	Priority (	Claimed
GB	9816337.1	July 27, 1998		Yes ⊠	No 🗌
				Yes 🗌	No 🗌

#### **Prior Provisional Application(s)**

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below:

Application	Date of Filing		
Number	(day, month, year		
60/125,164	March 19, 1999		

### **Prior United States Application(s)**

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s), or § 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Application Number	Date of Filing (day, month, year)	Status - Patented, Pending, Abandoned		
PCT/GB99/02451	27 July 1999	Pending		

And I hereby appoint, both jointly and severally, as my attorneys with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith the following attorneys, their registration numbers being listed after their names:

Rodger L. Tate, Registration No. 27,399; Anthony W. Shaw, Registration No. 30,104; Cono A. Carrano, Registration No. 39,623; Laurence H. Posorske, Registration No. 34,698; Robert A. King, Registration No. 42,738; and Trevor Q. Coddington, Registration No. 46,633.

All correspondence and telephone communications should be addressed to: Brobeck, Phleger & Harrison LLP; Intellectual Property Department; 1333 H Street, N.W.; Suite 800; Washington, DC 20005; telephone number (202) 220-6000; facsimile number (202) 220-5200, which is also the address, telephone and facsimile numbers of each of the above listed attorneys.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine and imprisonment, or both, under 18 U.S.C. § 1001, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

BROBECK, PHLEGER & HARRISON LLP Intellectual Property Department 1333 H Street, N.W. Suite 800 Washington, D.C. 20005 (202) 220-6000 (telephone); (202) 220-5200 (facsimile)

Signature	Date	

Full Name of

First Inventor:

**GILBERT** 

**Christophe Francois** (First Given Name) (Family Name)

Guy

(Second Given Name)

Citizenship:

France

Residence:

France

Post Office

Address:

c/o Laboratoire de Microbilogie et Genetique Moleculaire, Batiment Lwoss, 10

Rue Ue Dubois, 69622 Villeurbanne cedex, France.

Signature

Full Name of Second Inventor: HANSBRO

(Family Name)

**Philip** 

(First Given Name)

Michael

(Second Given Name)

Citizenship:

United Kingdom

Residence:

Newcastle, Australia

Post Office

Address:

c/o Centre for Biomolecular Vaccine Technology (CBVT), Discipline of

Immunology & Microbiology, (Faculty off Medicine & Health Sciences, University of Newcastle), David Maddison Clinical Sciences Building, Royal Newcastle

Hospital, Newcastle NSW 23000, Australia.



09768717 103148

(Attorney Docket No.: 031855.0091

# DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

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I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

# STREPTOCOCCUS PNEUMONIAE PROTEINS AND NUCLEIC ACID MOLECULES

the specification of which:	<ul><li> is attached hereto.</li><li> was filed on:</li><li> as Application No.:</li><li> and was amended on:</li></ul>	<u>January 26, 2001</u> 09/769,787	- - _ (if applicable).
I have reviewed and	d understand the contents	of the above-identified	specification

industrial industrial industrial industrial industrial industrial including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. § 1.56.

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Country	Application Number	Date of Filing (day, month, year)	Date of Issue (day, month, year)	Priority (	Claimed
GB	9816337.1	July 27, 1998		Yes ⊠	No 🗌
				Yes 🗌	No 🗌

### **Prior Provisional Application(s)**

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below:

Date of Filing (day, month, year		
March 19, 1999		

### Prior United States Application(s)

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Date of F (day, mont)		Status - Patented, Pending, Abandoned
27 July 1	27 July 1999	

And I hereby appoint, both jointly and severally, as my attorneys with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith the following attorneys, their registration numbers being listed after their names:

Rodger L. Tate, Registration No. 27,399; Anthony W. Shaw, Registration No. 30,104; Cono A. Carrano, Registration No. 39,623; Laurence H. Posorske, Registration No. 34,698; Robert A. King, Registration No. 42,738; and Trevor Q. Coddington, Registration No. 46,633.

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine and imprisonment, or both, under 18 U.S.C. § 1001, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

BROBECK, PHLEGER & HARRISON LLP Intellectual Property Department 1333 H Street, N.W. Suite 800 Washington, D.C. 20005 (202) 220-6000 (telephone); (202) 220-5200 (facsimile)

Guy

Michael

(Second Given Name)

Date

(Second Given Name)

Signature

Full Name of First Inventor:

GILBERT

(Family Name)

France France

Residence:

Citizenship:

Post Office

c/o Laboratoire de Microbilogie et Genetique Moleculaire, Batiment Lwoss, 10 Address:

Rue Ue Dubois, 69622 Villeurbanne cedex, France.

Signature

Full Name of

Second Inventor: HANSBRO

(Family Name)

United Kingdom

Residence: Newcastle, Australia

Post Office

Citizenship:

Address:

c/o Centre for Biomolecular Vaccine Technology (CBVT), Discipline of

**Philip** 

Immunology & Microbiology, (Faculty off Medicine & Health Sciences, University of Newcastle), David Maddison Clinical Sciences Building, Royal Newcastle

(First Given Name)

**Christophe Francois** 

(First Given Name)

Hospital, Newcastle NSW 23000, Australia.

BROBECK, PHLEGER & HARRISON LLP Intellectual Property Department 1333 H Street, N.W. Suite 800 Washington, D.C. 20005 (202) 220-6000 (telephone); (202) 220-5200 (facsimile)





Page 1 of 2

VERIFIED STATEMEN	Docket No.					
STATUS (37 CFR 1.9(	STATUS (37 CFR 1.9(f) AND 1.27(c)) - SMALL BUSINESS CONCERN		031855.0091			
Application No.	Filing Date	Patent No.	Issue Date			
09/769,787	January 26, 2001					
Applicant/ Christophe Patentee:	e Francois Guy GILBERT	et al.				
Invention: STREPTO	COCCUS PNEUMONIAE	PROTEINS AND NUCLEI	C ACID MOLECULES			
I hereby declare that I am:						
the owner of the s	small business concern ident	ified below:				
an official of the s	mall business concern empo	owered to act on behalf of the	concern identified below:			
NAME OF CONCERN:	Microbial Technics L	_imited				
ADDDESS OF SOMETH						
ADDRESS OF CONCERN:	38 Station Road, Car	<u>nbridge, CB1 2JH, Unite</u>	d Kingdom			
I hereby declare that the above-identified small business concern qualifies as a small business concern as defined in 13 CFR 121.3-18, and reproduced in 37 CFR 1.9(d), for purposes of paying reduced fees under Sections 41(a) and (b) of Title 35, United States Code, in that the number of employees of the concern, including those of its affiliates, does not exceed 500 persons. For purposes of this statement, (1) the number of employees of the business concern is the average over the previous fiscal year of the concern of the persons employed on a full-time, part-time or temporary basis during each of the pay periods of the fiscal year, and (2) concerns are affiliates of each other when either, directly or indirectly, one concern controls or has the power to control both.						
	ith regard to the above-identi	been conveyed to and remaified invention described in:	an with the small business			
the specification f	iled herewith with title as liste	ed above.				
★ the application identified the applic	entified above.		,			
the patent identific	ed above.					
If the rights held by the above-identified small business concern are not exclusive, each individual, concern or organization having rights to the invention is listed below and no rights to the invention are held by any person, other than the inventor, who could not qualify as an independent inventor under 37 CFR 1.9(c) or by any concern which would not qualify as a small business concern under 37 CFR 1.9(d) or a nonprofit organization under 37 CFR 1.9(e).						



Each person, o obligation under	Each person, concern or organization to which I have assigned, granted, conveyed or licensed or am under an obligation under contract or law to assign, grant, convey or license any rights in the invention is listed below:					
× No s	uch person,	concern or	organizatior	n exists.		
Each	such perso	n, concern o	or organizat	ion is listed below.		
FULL NAME			-09			
ADDRESS						
		Individual		Small Business Concern		Nonprofit Organization
FULL NAME						
ADDRESS						
		Individual		Small Business Concern		Nonprofit Organization
FULL NAME						
ADDRESS			-			
		Individual		Small Business Concern		Nonprofit Organization
FULL NAME						
ADDRESS						_
		Individual		Small Business Concern		Nonprofit Organization
				each named person, con ties. (37 CFR 1.27)	cern or org	ganization having rights to
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						tatements may jeopardize this verified statement is
directed.	пе аррпса	ition, any po	atent issum	g thereon, or any paten	. villen	tins vermed statement is
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